Electronic Acknowledgement Receipt		
EFS ID:	4006820	
Application Number:	10828596	
International Application Number:		
Confirmation Number:	5520	
Title of Invention:	Methods of forming metal thin films, lanthanum oxide films, and high dielectric films for semiconductor devices using atomic layer deposition	
First Named Inventor/Applicant Name:	Ki-yeon Park	
Customer Number:	20792	
Filer:	Shawna Cannon Lemon/Betty Rosser	
Filer Authorized By:	Shawna Cannon Lemon	
Attorney Docket Number:	5649-1286	
Receipt Date:	25-SEP-2008	
Filing Date:	21-APR-2004	
Time Stamp:	16:08:11	
Application Type:	Utility under 35 USC 111(a)	

## Payment information:

Submitted with Payment no
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# File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		56491286Amendment.pdf	3580663	ves	43
			76:94bH1db386a773b0ecd04cedec80526 25999	/	

Multipart Description/PDF files in .zip description		
Document Description	Start	End
Amendment After Final	1	1
Claims	2	11
Applicant Arguments/Remarks Made in an Amendment	12	13
Translation of Foreign Priority Documents	14	43

Warnings:

Information:

Total Files Size (in bytes):	3580663

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DD/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the filling Receipt. In due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.